FORM PTO 1390 MODIFIED		390	U.S. DEPARTMENT C	OF COMMERCE PATENT AND TRADEMARK OFFICE	ASTORNEY'S DOCKET NUMBER 550-594									
	<u></u>	TRA	ANSMITTAL LETTE	3	U.S. APPLICA (O. (If known, see 37 C.F.R. 1.5)									
				CTED OFFICE (DO/EO/US) LING UNDER 35 U.S.C. 371	(unknown – 1 st submission of items filed									
September 28, 2004)														
INTI	ERNA	TIONAL /	APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
		PCT/GF	B03/01255	28 March 2002	28 March 2002									
TITI	LE OI	F INVEN	ITION											
				BEARING										
APF	, LICA	ANT(S) F	FOR DO/EO/US	SPIKES										
Арр	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.				of items concerning a filing under 35 U.S.C	•									
2.	⊠	This is	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. (1st submission of items											
	file	d Septer	1 September 28, 2004)											
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4.		The U	The U.S. has been elected by the expiration of 19 months from the priority date (Article 31).											
5.	A c	opy of th	ie International Applica	ation as filed (35 U.S.C. 371(c)(2)).										
	a.	□ is	s attached hereto (pages specification, claims & abstract ((claims), sheets drawings).									
	b.	☐ h	nas been communicate	ed by the International Bureau.										
	c.	□ is	s not required, as the	application was filed in the United States Re	eceiving Office (RO/US).									
6.		An Eng	glish language transla	ition										
	a. abs	□ o stract (plication as filed (35 U.S.C. 371(c)(2)) is att heets drawings, page Certificate of T										
l	b.	□ ∘	of the annexes of the In	nternational Preliminary Examination Repo	ort under PCT Article 36 (35 U.S.C. § 371(c)(5)).									
7.		Ameno	dments to the claims c	of the International Application under PCT A	Article 19 (35 U.S.C. 371(c)(3))									
	a.	□ a	re attached hereto (re	equired only if not communicated by the Inte	ernational Bureau).									
	b.	☐ h	lave been communica	ated by the International Bureau.	·									
	C.	□. h	iave not been made; h	nowever, the time limit for making such ame	endments has NOT expired.									
 	d.	☐ h	nave not been made ar	nd will not be made.										
8.		An Enç	glish language transla	tion of the amendments to the claims under	r PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	a.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).												
	b. Forr	D m PCT/F	eclaration was submit	itted to the International Bureau during Inter T/IB/371 and first page of printed publicatior	rnational Phase (see copies of Declaration (page n acknowledging receipt thereof attached).									
10.			b. above. o <mark>20 below concern c</mark>	document(s) or information included:										
11.		An Info	ormation Disclosure St	tatement under 37 C.F.R. 1.97 and 1.98.										
12.		An ass	ignment document for	r recording. A separate cover sheet in com	npliance with 37 C.F.R. 3.28 and 3.31 is included.									
13.		A FIRS	ST preliminary amendr	ment.										
14.		A SEC	OND or SUBSEQUEN	NT preliminary amendment.										
15.		A subs	stitute specification.											
16.		A chan	ige of power of attorne	ey and/or address letter.										
17.		A comp	puter-readable form of	f the sequence listing in accordance with PC	CT Rule 13ter.2 and 37 CFR 1.821-1.825.									
18.		A seco	A second copy of the published international application under 35 U.S.C. 154(d)(4).											
19.		A seco	nd copy of the English	h language translation of the international a	application under 35 U.S.C. 154(d)(4).									
20.			items or information.	•										

- 1 -

U.S. APPLICATION NO. (If known, see 37 C	S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) Error! Reference source not found. PCT/GB03/01255						ATTORNEY'S DOCKET NUMBER 550-594					
21. The following fees are sub	CALCULATIONS		PTO USE ONLY									
BASIC NATIONAL FEE (37 C.I		1)-(5);			<u> </u>							
Neither international prelimin												
nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO												
and International Search Report not prepared by the EPO or JPO\$1080.00												
International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$920.00												
International preliminary exa												
but international search fee	70.00											
International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$730.00												
International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00												
	MOUNT =	\$										
Surcharge of \$130.00 for furnishing		H										
months from the earliest claimed pr					\$	0.00						
	BER FILED	NUMBER EXTRA	RATE									
Total Claims	minus 20	= 0		18.00	\$	0.00						
Independent Claims	minus 3 =		X \$8	36.00		0.00						
MULTIPLE DEPENDENT CLAIMS(\$290.0		\$	0.00						
Petition is hereby made to extend the	aper and											
attachment(s) (\$110.00/1 month; \$	420.00/2 mon				\$	0.00						
And the second second second			BOVE CALCULA	ATIONS =	\$	0.00	<u> </u>					
Applicant claims small entity s are reduced by 1/2.	tatus. See 37	CFR 1.27. The fees indic	ated above			0.00						
are reduced by 1/2.			CLID	TOTAL =	_	0.00	<u> </u>					
Processing fee of \$130.00, for furni	shing the Eng	ligh Translation later than		TOTAL =	\$	0.00	-					
months from the earliest claimed pr						0.00						
montre from the cameet claimed pr	ionly date (or		OTAL NATION	AI FFF -	\$	0.00	-					
Fee for recording the enclosed assi	anment (37 C				H		 					
accompanied by an appropriate cov	+	\$	0.00	1								
Fee for Petition to Revive Unintention	\$665.00)	\$	0.00									
	LOSED =	\$	0.00									
					Amount to be:							
					refunded		\$					
					Charged		\$					
		er the above fees is enclos										
b.	it Account No.	14-1140 in the amount of	\$ to cover	the above	fee	s.						
A duplicate copy of this form is enclosed.												
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.												
d. The entire content of Inte	rnational Anni	cation No. BCT/GB03/013	of this form is end	closed.								
thereto, and , referred to in th	is application	is/are hereby incorporated	by reference in t	and foreig	n ap	plication(s) co	rres	onaing				
NOTE: Where an appropriate tim	e limit under	37 C.F.R. 1 494 or 1 495 i	by reference in t	nis applica	non an t	o rovivo (37 C	. C D	1 127(0)				
or (b)) must be filed and granted to	to restore the	application to pending s	status.	er, a penin	JII (o levive (37 C	,.r.n	. 1.137(a)				
CORRESPONDENCE ADDRESS		approximents periaming t										
Direct all correspondence to:												
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Telephone: (703) 816-4000 SCS:kmm			Stanley C. S	spoorer								
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_27,393 September 30, 2004												
			REGISTRATI	ON NUMBE	Ř.	Date						